

Title (en)

GENETICALLY MODIFIED NON-HUMAN ANIMAL WITH HUMAN OR CHIMERIC FCRN

Title (de)

GENETISCH MODIFIZIERTES NICHTMENSCHLICHES TIER MIT HUMANEM ODER CHIMÄREM FCRN

Title (fr)

ANIMAL NON HUMAIN GÉNÉTIQUEMENT MODIFIÉ À FCRN HUMAIN OU CHIMÉRIQUE

Publication

EP 4287828 A1 20231213 (EN)

Application

EP 22749179 A 20220129

Priority

- CN 202110140651 A 20210202
- CN 2022075057 W 20220129

Abstract (en)

[origin: WO2022166900A1] Provided are genetically modified animal expressing human or chimeric (e.g., humanized) FcRn, and methods of use thereof.

IPC 8 full level

A01K 67/027 (2006.01); **A61K 49/00** (2006.01); **C12N 15/85** (2006.01); **C12N 15/90** (2006.01)

CPC (source: CN EP US)

A01K 67/0278 (2013.01 - CN EP US); **A61K 49/0008** (2013.01 - CN EP US); **C07K 14/705** (2013.01 - EP); **C07K 14/70539** (2013.01 - CN US);
C07K 16/18 (2013.01 - EP); **C07K 16/2818** (2013.01 - EP US); **C07K 16/2827** (2013.01 - US); **C12N 15/8509** (2013.01 - CN EP US);
C12N 15/907 (2013.01 - CN); **A01K 2207/15** (2013.01 - CN EP US); **A01K 2217/052** (2013.01 - US); **A01K 2217/072** (2013.01 - CN EP);
A01K 2227/105 (2013.01 - CN EP US); **A01K 2267/01** (2013.01 - EP US); **A01K 2267/03** (2013.01 - CN EP); **A01K 2267/0325** (2013.01 - US);
A61K 2039/505 (2013.01 - EP); **C07K 2317/21** (2013.01 - US); **C07K 2317/24** (2013.01 - US); **C07K 2317/52** (2013.01 - EP);
C07K 2317/526 (2013.01 - EP); **C07K 2317/72** (2013.01 - EP); **C07K 2317/90** (2013.01 - EP); **C12N 2800/107** (2013.01 - CN)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022166900 A1 20220811; CN 114410643 A 20220429; EP 4287828 A1 20231213; US 2024081301 A1 20240314

DOCDB simple family (application)

CN 2022075057 W 20220129; CN 202210111767 A 20220129; EP 22749179 A 20220129; US 202218273631 A 20220129